

ABSTRACT OF THE DISCLOSURE

Androgen receptor and TR4 orphan receptor have been found to heterodimerize with each other. Estrogen receptor and TR2 orphan receptor have been found to heterodimerize with each other. The heterodimer formation represses the transactivation activity of both receptors of each heterodimer. The finding is useful for new treatment options and new therapeutic agent screening methods for nuclear receptor related diseases and clinical conditions.

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